

## **Russell J. Hall**

*Center Director*

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### **EDUCATION**

- 1969 Ph.D., Zoology, University of Kansas, Lawrence, KS. Dissertation title: Ecology of a population of the Great Plains skink, *Eumeces obsoletus*  
1967 M.S., Zoology, University of Kansas, Lawrence, KS  
1965 B.S., Biology, St. Bonaventure University, St. Bonaventure, NY

### **AREAS OF SPECIALIZATION**

Vertebrate population ecology, with emphasis on amphibians and reptiles; environmental contaminants

### **PROFESSIONAL EXPERIENCE**

- 1997 - present **Center Director**, USGS Florida Caribbean Science Center, Gainesville, FL  
1989 - 1996 **Staff Scientist**, Washington Office, U.S. Fish and Wildlife Service Research (1989-93); National Biological Service (1993-1996)  
1977 - 1988 **Assistant Center Director, Branch Chief, Research Biologist**; U.S. Fish and Wildlife Service, Patuxent Wildlife Research Center, Laurel, MD  
1968 - 1977 **Associate Professor, Assistant Professor of Biology**, Mansfield State College, Mansfield, PA

### **PROFESSIONAL ACTIVITIES AND MEMBERSHIPS**

*American Association for the Advancement of Science* – Member 1980 – Present  
*George Wright Society* – Member 1999 – Present  
*Society for Conservation Biology* – Member 1991 – Present  
*Society of Environmental Toxicology and Chemistry* – Member 1978 – 91; Board of Directors, ca.1982-84  
*The Wildlife Society*—Member, 1981 - Present

### **HONORS AND AWARDS**

Various Special Achievement, STAR, and other awards presented by the Department of the Interior.

### **ACADEMIC INVOLVEMENT**

Nine years service as college professor, awarded tenure (see Professional Experience); Ph.D. Committee, University of Maryland; Review Participant, University of Florida.

## **SELECTED PUBLICATIONS**

- Hall, Russell J.** 1999. Monitoring change in protected areas: Problems of scope, scale, and power. Pages 271-277 *In* On the Frontiers of Conservation: Proceedings of the 10th Conference on Research and Resource Management in Parks and on Public Lands. D. Harmon, ed. George Wright Society, Hancock, MI. 484pp.
- Hall, Russell J.**, Paula F. P. Henry, and Christine M. Bunck. 1999. Fifty year trends in a box turtle population in Maryland. *Biological Conservation* 88:165-172.
- Clark, Donald R., Jr., Christine M. Bunck, and **Russell J. Hall**. 1997. Female reproductive dynamics in a Maryland population of ringneck snakes (*Diadophis punctatus*). *Journal of Herpetology* 31:476-483.
- Hall, Russell J.** 1994. Herpetofaunal diversity of the Four Holes Swamp, South Carolina. National Biological Survey Resource Publication 198. iv + 43pp.
- Hall, Russell J.** and Paula F. P. Henry. 1992. Assessing effects of pesticides on amphibians and reptiles: status and needs. *The Herpetological Journal* (United Kingdom) 2:65-71.
- Hall, Russell J.** 1990. Accumulation, metabolism and toxicity of parathion in tadpoles. *Bulletin of Environmental Contamination and Toxicology* 44:629-635.
- Hall, Russell J.**, Susan D. Haseltine, and Paul H. Geissler. 1989. Monitoring contaminant exposure: Relative concentrations of organochlorines in three tissues of American black ducks. *Environmental Monitoring and Assessment* 13:11-19.
- Hall, Russell J.** 1987. Impact of pesticides on bird populations. Pages 85-111 *In* Silent Spring Revisited. G. J. Marco, R. M. Hollingworth and W. Durham, eds. American Chemical Society, Washington, D.C.
- Hall, Russell J.** and Donald R. Clark, Jr. 1982. Responses of the iguanid lizard *Anolis carolinensis* to four organophosphorus pesticides. *Environmental Pollution (Series A)* 28(1):45-52.
- Hall, Russell J.** 1980. Effects of environmental contaminants on reptiles: A review. U.S. Fish and Wildlife Service Special Scientific Report-Wildlife Number 228. 12p.
- Hall, Russell J.** and Elizabeth Kolbe. 1980. Bioconcentration of organophosphorus pesticides to hazardous levels by amphibians. *Journal of Toxicology and Environmental Health* 6(4):853-860.
- Hall, Russell J.** 1978. A population analysis of two species of streamside salamanders, genus *Desmognathus*. *Herpetologica* 33:109-113.
- Hall, Russell J.** 1971. Ecology of a population of the Great Plains skink (*Eumeces obsoletus*). *University of Kansas Science Bulletin* 44:357-388.
- Clark, Donald R., Jr. and **Russell J. Hall**. 1970. Function of the blue tail-coloration of the five-lined skink (*Eumeces fasciatus*). *Herpetologica* 26:271-274.